



## VSL CMC Certified – Scope of facilities under certification

<b>CMC Certification number</b>	<b>LV.2015.03.0011</b>
<b>Valid until</b>	1 December 2022
<b>Company</b>	JSC AzMETCO Complex Adjustment and Automation
<b>Address</b>	63, A. Bagirov str. Ramana settlement AZ 1037 BAKU Azerbaijan

### Scope of facilities under certification

Identification facility	Certified range(s)	CMC	Test liquid	Remarks
Pipe Prover calibration facility Home base for master prover calibrations	0.2 to 5 m <sup>3</sup>	0.03%	Water	Water draw calibration method according API MPMS 4.9.2 and API MPMS 12.2.4. as basis
Pipe Prover calibration facility Mobile unit with master prover and master meter	0.2 to 40 m <sup>3</sup>	0.05%	Water, hydrocarbon, crude oil and other liquids	Master meter calibration method according API MPMS 4.9.3 and API MPMS 12.2.5. as basis
Liquid Volume	0.068, 0.100 and 0.500 m <sup>3</sup>	0.01%	Water	Gravimetric calibration method according API MPMS 4.9.4 as basis
Temperature	0 to 60 °C	0.05 °C	--	Calibration by comparison with a digital temperature standard for thermometers with digital or analog output and Pt-100 elements



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Identification facility	Certified range(s)	CMC	Test liquid	Remarks
Pressure	0 to 100 bar(g)	0.05 bar	--	Calibration by comparison with a portable calibrator for digital or/and analog pressure transmitters and mechanical pressure indicators
Flow computer I/O input calibration for frequency, electrical current and Pt100 input(RTD)	50 to 5000 Hz 4 to 20 mA 100 to 138.5 $\Omega$	0.15 mHz/Hz 0.003 mA 0.02 $\Omega$	--	Calibration by comparison with a portable calibrator for frequency, electrical current and electrical resistance.

